## Rural and Urban Streets and Roads Project Evaluation Criteria

(on the Contiguous or AMHS System but Not on the NHS)

	Scoring Criteria					
Standards	(5)	(3)	(0)	(-3)	(-5)	
1. <b>Economic</b>	Supports significant	Supports moderate new,	Supports minimal,	N/A	N/A	
benefits following	new, identifiable,	identifiable, permanent	speculative or			
construction.	permanent economic	economic opportunities	temporary economic			
	opportunities or	or benefits of regional	opportunities or			
	benefits of statewide or	or local scope.	benefits or provides			
	interstate scope.		non-crucial benefit to			
			existing economic			
Weighting: 2			activity.			
2. <b>Health and</b>	This project provides a	This project provides a	Project will have no	This project provides a	This project provides a	
quality of life	significant contribution	moderate contribution	affect either positive or	moderate degradation to	significant degradation	
(Air and water quality,	to improved health or	to improved health or	negative on quality of	health or quality of life.	to health or quality of	
neighborhood	quality of life, or	quality of life, or	life issues.		life.	
continuity, access to	reduces or removes a	reduces or removes an				
basic necessities)	significant existing	existing negative factor.				
Weighting: 1	negative factor.					
3. <b>Safety</b> .	HSIP priority = 5	5% - 20% = 1	Less than 5% of project	N/A	N/A	
	60% - 80% = 4	20% - 40% = 2	addresses safety.			
Weighting: 5	80% - 100% = 5	40% - 60% = 3				
4. Improves	Would clearly reduce	May reduce the need	Does not impact other	May increase demand	Will increase demand	
intermodal	the need for capital	for capital investment in	mode requirements.	on another mode	on another mode	
transportation or	investment in another	another mode and result		possibly requiring	requiring additional	
lessens redundant	mode and result in a	in a reduction in		additional capital	capital expenditure.	
facilities.	reduction in operating	operating costs by		expenditure.		
	costs by reducing	reducing redundancy in				
	redundancy in our	our system or would				
	system or greatly	moderately improve the connection between				
	improves the connection between	modes for travelers or				
	modes for travelers or					
Weighting: 2	freight.	freight.				
5. Local, other	Contribution of state	Contribution of state	Contribution covers no	N/A	N/A	
agency or user	match, design, right-of-	match, design, right-of-	capital costs;	11/11	IN/IN	
contribution to fund	way, and/or materials:	way, and/or materials: 1	contributes nothing.			
capital costs.	no point limit - 1 pt per	point per each 5% of	continues nothing.			
Weighting: 4	each 5% of project cost.	project cost.				
m Cigittiig. T	cach 370 of project cost.	project cost.	<u> </u>			

<sup>\*</sup> This category may also be used to score roads of a similar character not on the contiguous system such as Nome-Council.

## Rural and Urban Streets and Roads Criteria (continued)

	Scoring Criteria						
Standards	(5)	(3)	(0)	(-3)	(-5)		
6. a Local, other agency or user contribution to fund M&O costs. (For non-DOT or DOT unsuited to long-term ownership) For 1998-2000 STIP: commitment must be in writing before points will be assigned.  Weighting: 5	Sponsor will assume ownership if currently a DOT&PF facility; or sponsor will assume ownership of another DOT&PF facility of similar M&O cost.	Sponsor will assume full M&O responsibility; or sponsor will assume full M&O of another DOT&PF facility of similar M&O cost.	Sponsor contributes nothing.  Continued sponsor ownership & operation of locally-owned facility = 1 pt.; And results in significant local maintenance savings = 2 pts.	N/A	N/A		
7. a Departmental  M&O costs and priority (Use for DOT facilities.)  Weighting: 5	Very high M&O priority.	Moderate M&O priority.	Not an M&O priority; little affect on M&O costs.	Not an M&O priority, would increase M&O costs moderately.	Not an M&O priority; would increase M&O costs significantly.		
8. Public support?  Weighting: 3	Preponderance of public record including a resolution from the local elected body shows support for project and fully supported in official state or local plans.	Majority of public record shows support for project; and nominally supported in official state or local plans.	Public record is divided or undocumented toward project; and not supported in official state or local plans.	Majority of public record shows opposition to project; and not supported in official state/local plans.	Preponderance of public record shows opposition to project including a resolution from the local elected body and/or contravenes official state/local plans.		
9. Environ- mental approval readiness. Weighting: 2	Environmental approval likely with Categorical Exclusion or already complete.	Environmental approval likely with Environmental Assessment or draft document circulated.	Environmental approval likely with Environmental Impact Statement.	Environmental approval extremely difficult 50/50 chance.	Environmental approval unlikely.		

a. Total points awarded for standards 6 & 7 is less than or equal to 5.

## **Rural and Urban Streets and Roads Criteria (continued)**

	Scoring Criteria					
Standards	(5)	(3)	(0)	(-3)	(-5)	
10. b Surface rehabilitation.  Weighting: 4	Primarily 3-R and a PMS recommendation for rehab within 2 years, or a gravel surface badly deteriorated or serious surface deformation.	Primarily 3-R; a portion of the project addresses serious foundation problems.	Primarily major reconstruction; addresses longer-range rehabilitation.	N/A	-N/A	
11. Cost, length, AADT evaluation. Divide project cost (in thousands) by length (in miles) and further divide result by Avg. Annual Daily Traffic. Weighting: 4	Between: $0 - 55 \phi = 5$ $55 \phi - 80 \phi = 4$	Between: 80¢ - \$1.10 = 3 \$1.10 - \$1.50 = 2 \$1.50 - \$2.50 = 1	Between: \$2.50 - \$3.00 = 0	Between: \$3.00 - \$4.00 = -1 \$4.00-\$6.00 = -2 \$6.00 - \$10.00 = -3	Between: $$10.00 - $54.00 = -4$ $$54.00 - \infty = -5$	
12. <b>Deficient bridges</b> . Weighting: 3	Deficient bridge needing replacement*.	Deficient bridge eligible for rehabilitation**.	No bridge deficiencies	N/A	N/A	
13. b Deficient width/grade/ alignment Weighting: 3	Significantly deficient w/g/a relative to standards.	Moderately deficient w/g/a relative to standards.	No w/g/a deficiencies	N/A	N/A	
14. <b>Functional</b> class. Weighting: 2	Major Arterial = 5 Minor Arterial = 4	Major Collector or Urban Collector	Minor Collector	Local Roads/Streets	N/A	
15. Other factors not specified. Weighting: 2	Project exhibits significant innovation, creativity or unique benefits not otherwise rated.	Project exhibits moderate innovation, creativity or unique benefits not otherwise rated.	Project exhibits no innovation, creativity or unique benefits not otherwise rated.	N/A	N/A	

Total Weight = 47

<sup>\* &</sup>quot;eligible for *replacement*" means the bridge has a sufficiency rating of less than 50 points and has been determined to be eligible for replacement by ADOT&PF Bridge section.

<sup>\*\* &</sup>quot;eligible for *rehabilitation*" means the bridge has a sufficiency rating between 50 and 80 points and has been determined to be eligible for rehabilitation by ADOT&PF Bridge section.

b. Total points awarded for standards 10 & 13 is less than or equal to 5.